

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Title: COMPOSITIONS FOR ACHIEVING BENEFITS IN SKIN USING KEY  
CELLULAR METABOLIC INTERMEDIATES

Appl. No.: 10/716,378

Applicant: Schiltz, John R.

Filed: November 18, 2003

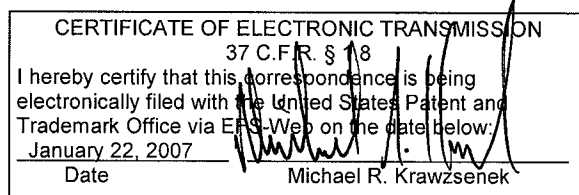
TC/A.U.: 1616

Examiner: Landau, Sharmila Gollamudi

Docket No.: MKAY:032US

Customer No.: 32425

Confirmation No. 4382



**RESPONSE TO THE OFFICE ACTION MAILED SEPTEMBER 19, 2007**

**MS AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner:

Applicant submits this Response to the Office Action mailed September 19, 2007, for consideration in the above-referenced case. A Petition for a one-month extension of time is being filed with this Response. The required fee for this extension (large entity) is being charged to a credit card through EFS-Web. The Commissioner is authorized to deduct any additional fees required under 37 C.F.R. §§ 1.16 to 1.21 in connection with the filing of this paper from Fulbright & Jaworski Deposit Account No. 50-1212/MKAY:032US.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2.

**Remarks/Arguments** begin on page 6.